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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

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Division Director

## Inspection Report

Supervisor

### Minerals Regulatory Program

Date of Report: April 11, 2007

Mine Name: Last Chance Clay

Operator Name: Western Clay

Permit number: M0150061

Inspection Date: April 11, 2007

Time: 4:10-4:40 PM

Inspector(s): Paul Baker

Other Participants: None

Mine Status: Active (inactive during the inspection)

Weather: Mostly cloudy, 40s

#### Elements of Inspection

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

This was a routine inspection.

#### Inspection Summary:

##### 10. Revegetation

North of the pit, there is an area where several individuals of Winkler's footcactus, a threatened species, were flagged. I looked for the flags and these plants but only found one deteriorated flag. I was previously able to find a few plants, but this time I found none at all.

In the report for the last inspection, I commented that it looked like someone might have dug some of the plants. The soil surface is covered with gravel, and there were several small circles where there was no gravel. It is possible someone dug the plants from these places, or these circles might simply be where a cow walked across the area when it was very muddy.

##### 12. Other



# ATTACHMENT

## Photographs

M0150061, Last Chance Clay Mine, Western Clay  
Inspection Dated: April 11, 2007; Report Dated: April 11, 2007

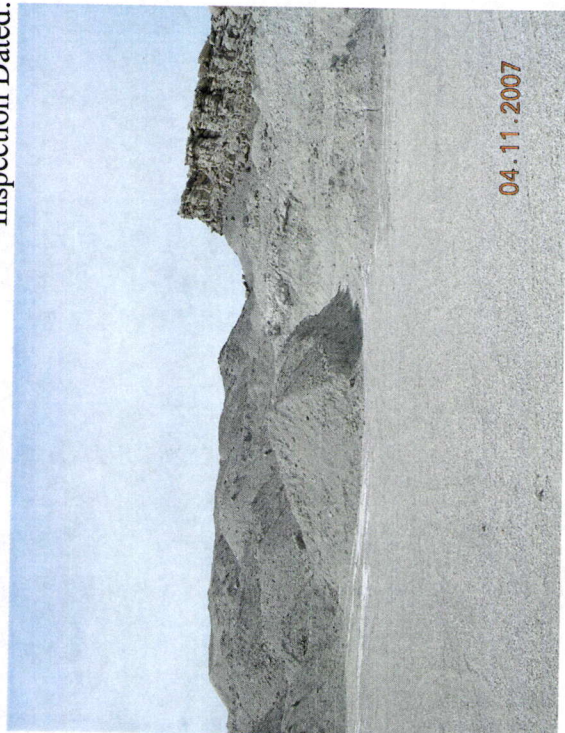


Photo 1. View looking approximately north within the pit.

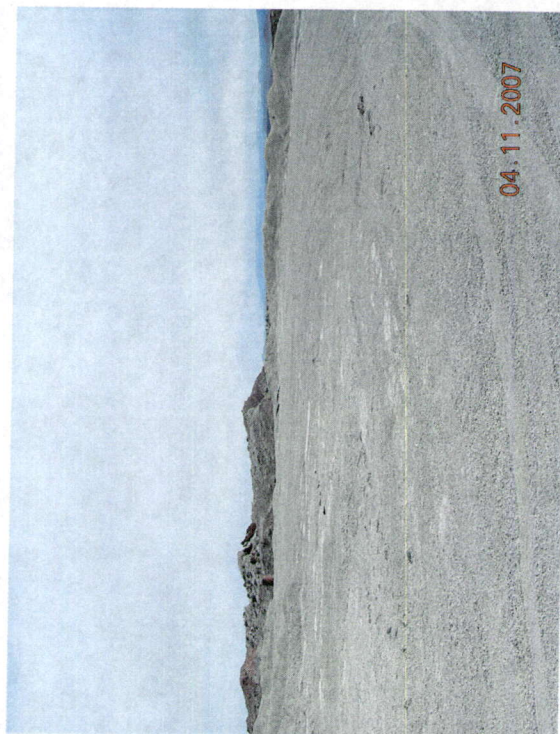


Photo 2. View looking approximately south within the pit.



Photo 3. Overview of the pit area.